

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	JP-2003351031-\$.did.	US-PGPUB; USPAT; JPO	OR	ON	2006/07/13 11:57
L2	1	("7069358").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/13 12:08
S1	16	"2003077404".pn. "20030200472". pn. "2004003306".pn. "20040088589".pn. "20020032875". pn. "20040181699".pn. "20040255174".pn. "20050081068". pn. "20030041278".pn. "20040068670".pn. "20020087899". pn. "20040143688".pn. "20030217300".pn. "20040078663". pn. "20040111560".pn. "20040193791".pn. "20040199353". pn. "20050021906".pn.	US-PGPUB; USPAT	OR	OFF	2005/12/07 09:37
S2	22	((("6742068") or ("6520809") or ("5541787") or ("3432795") or ("6883065") or ("6636933") or ("5583876") or ("5335327") or ("5636356") or ("5675816") or ("5768117") or ("5790374") or ("5842030") or ("5915122") or ("6012124") or ("6094725") or ("6231224") or ("6317839") or ("6510050") or ("5325363") or ("5886424") or ("6272573"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/12/07 09:39
S3	38	S1 S2	US-PGPUB; USPAT	OR	OFF	2005/12/07 09:46
S4	44	S3 "6029199".pn. "5784641".pn. "20020071292".pn. "20020196601". pn. "20030177404".pn. "20040003306".pn.	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:26
S10	1686	@pd="19920312"	JPO	OR	ON	2005/12/19 16:44
S11	1	"jp 08083149".pn.	JPO	OR	ON	2005/12/20 10:56
S12	1	("5886424").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:27
S17	503	"199311"??..ptpd.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/20 10:37
S40	1	1993JP-0023805.ap,prai.	DERWENT	OR	ON	2005/12/20 10:49
S41	2	1993US-0023805.ap,prai.	DERWENT	OR	ON	2005/12/20 10:50
S42	4	"1993"??-0023805.ap,prai.	DERWENT	OR	ON	2005/12/20 10:51
S43	1	WO-9323805-\$.did.	DERWENT	OR	ON	2005/12/20 10:55

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S47	1	"jp 04078062".pn.	JPO	OR	ON	2005/12/20 10:57
S48	1	"jp 08083149".pn.	JPO	OR	ON	2005/12/20 10:58
S49	1	"jp 2000122815".pn.	JPO	OR	ON	2005/12/20 11:17
S52	4824	suzuki-hiroshi.in. matsushige-hiromi. in. ogawa-masato.in. yokoyama-tomokazu.in. korukawa-masateru.in.	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 11:28
S53	346	S52 and (storage "disk array")	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 11:38
S54	302	S52 and (storage "disk array") NOT gas	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 11:48
S55	20	S52 and "disk array"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 11:50
S56	204	307/28.ccls.	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 13:13
S57	0	307/28.ccls. and "disk array"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 11:59
S58	0	307/28.ccls. and "hard drive"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 11:59
S59	15	307/28.ccls. and converter	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 11:59
S60	15	307/28.ccls. and computer	US-PGPUB; USPAT; JPO	OR	ON	2005/12/20 13:13
S61	1	("20050141184").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/20 14:51
S62	0	(hdd "hard drive") near (internal adj converter)	US-PGPUB; USPAT; JPO	OR	ON	2005/12/21 09:23
S63	0	(disk storage) near (internal adj converter)	US-PGPUB; USPAT; JPO	OR	ON	2005/12/21 09:23
S64	174	(internal adj converter)	US-PGPUB; USPAT; JPO	OR	ON	2005/12/21 09:25
S65	0	(storage memory computer hdd "hard drive" disk) near ((internal built?in) adj converter)	US-PGPUB; USPAT; JPO	OR	ON	2005/12/21 09:26

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S67	842	internal adj conver\$4	US-PGPUB; USPAT	OR	ON	2005/12/21 09:28
S68	701	internal adj conver\$4 and (computer storage disk drive media hdd hardware)	US-PGPUB; USPAT	OR	ON	2005/12/21 09:31
S69	357	internal adj conver\$4 and (computer hdd)	US-PGPUB; USPAT	OR	ON	2005/12/21 09:30
S71	21	internal adj conver\$4 with voltage and (computer hdd)	US-PGPUB; USPAT	OR	ON	2005/12/21 09:30
S72	31	internal adj conver\$4 with voltage and (computer storage disk drive media hdd hardware)	US-PGPUB; USPAT	OR	ON	2005/12/21 09:35
S73	24	voltage adj converter and internal adj load	US-PGPUB; USPAT	OR	ON	2005/12/21 09:53
S74	1	"6795322".pn.	US-PGPUB; USPAT	OR	ON	2005/12/21 09:53
S75	1	"jp 2002290739".pn.	US-PGPUB; USPAT; JPO	OR	ON	2005/12/21 10:32
S82	2	((("6272573") or ("6504350")).PN.	US-PGPUB; USPAT	OR	OFF	2005/12/21 10:53
S83	1180	(sata fc "fiber channel") adj interface	US-PGPUB; USPAT	OR	ON	2005/12/21 12:06
S84	47432	(sata fc "fiber channel") and ("hard drive" disk storage computer)	US-PGPUB; USPAT	OR	ON	2005/12/21 12:07
S85	1171	(sata fc "fiber channel") adj interface and ("hard drive" disk storage computer)	US-PGPUB; USPAT	OR	ON	2005/12/21 12:09
S86	1166	(sata fc "fiber channel") adj interface and (storage computer)	US-PGPUB; USPAT	OR	ON	2005/12/21 12:10
S87	137	(sata fc "fiber channel") adj interface and "hard drive"	US-PGPUB; USPAT	OR	ON	2005/12/21 12:13
S88	1	(sata fc "fiber channel") adj interface and "voltage converter"	US-PGPUB; USPAT	OR	ON	2005/12/21 12:15
S89	1	u?turn adj power adj supply	US-PGPUB; USPAT	OR	ON	2005/12/23 14:57
S90	790	motherboard and power adj line	US-PGPUB; USPAT	OR	ON	2005/12/23 14:58
S91	8903	motherboard and power and data	US-PGPUB; USPAT	OR	ON	2005/12/23 14:58
S92	1679	motherboard same (power and data)	US-PGPUB; USPAT	OR	ON	2005/12/23 14:59
S93	15	motherboard same (power and data) adj line	US-PGPUB; USPAT	OR	ON	2005/12/23 15:01

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S94	1	motherboard same (power and data) adj connection	US-PGPUB; USPAT	OR	ON	2005/12/23 15:04
S95	1636	motherboard same (power and data) and connect\$5	US-PGPUB; USPAT	OR	ON	2005/12/23 15:08
S96	1	motherboard same (power and data) and connect\$5 and u?turn!	US-PGPUB; USPAT	OR	ON	2005/12/23 15:06
S97	25	"307"/\$.ccls. and motherboard same (power and data) and connect\$5	US-PGPUB; USPAT	OR	ON	2005/12/23 15:09
S98	32882	"307"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/23 15:23
S99	3	S98 and motherboard same (power voltage) and data adj (path)	US-PGPUB; USPAT	OR	ON	2005/12/23 15:23
S100	1036	"data transfer interface"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 09:45
S101	686	"data transfer interface" and (storage hdd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 09:45
S102	6	"data transfer interface" adj conver\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 09:48
S103	8	"data transfer interface" and 710/315	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 09:48
S106	1	("6795322").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/27 08:48
S107	12	((dis? adj0 drive) hdd) same housing same converter same (power adj supply)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/27 08:50
S108	1	("7051216").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/12 11:36
S115	1	"7069358".pn.	US-PGPUB; USPAT; JPO	OR	ON	2006/07/13 11:57